

DECLARATION FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address, and citizenship is as stated below next to my name.

I believe I am the original, first, and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**LIQUID CRYSTAL DISPLAY**

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37 Code of Federal Regulations § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Germany      199 22 369.6, Filed May 14, 1999

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Not applicable.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this

application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**PCT Application No. PCT/DE00/00879, Filed March 22, 2000**

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first and sole inventor: **Lars BIRKE**

Inventor's signature \_\_\_\_\_

Date: \_\_\_\_\_

Residence:           Friedenstrasse 16-1  
                      78315 Radolfzell-Böhringen, GERMANY

Citizenship: GERMANY

Post Office Address: Friedenstrasse 16-1  
                      78315 Radolfzell-Böhringen, GERMANY

ASSIGNMENT

WHEREAS, I, Lars Birke of Friedenstrasse 16-1, 78315 Radolfzell-Böhringen, Germany, have made new and useful improvements in

**LIQUID CRYSTAL DISPLAY**

WHEREAS, TRW Automotive Electronics & Components GmbH & Co. KG, a corporation organized and existing under the laws of the Federal Republic of Germany, having a place of business at Industriestraße 2-8, 78315 Radolfzell, Germany, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW, THEREFORE BE IT KNOWN, that for valuable considerations to me paid, the receipt whereof is hereby acknowledged, I, the said inventor, do hereby assign, sell and set over unto the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors or assigns, the entire right, title and interest in and to the aforesaid improvements and any and all inventions pertaining thereto, the application for United States patent executed by **Lars Birke** on the \_\_\_\_\_ day of \_\_\_\_\_, 2001, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and I hereby request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors, or assigns; and I further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors and assigns in order fully to secure, protect, and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said TRW Automotive Electronics & Components GmbH & Co. KG, its successors or assigns.

Signed at \_\_\_\_\_, on this \_\_\_\_\_  
day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
Lars Birke

Witnesses:

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